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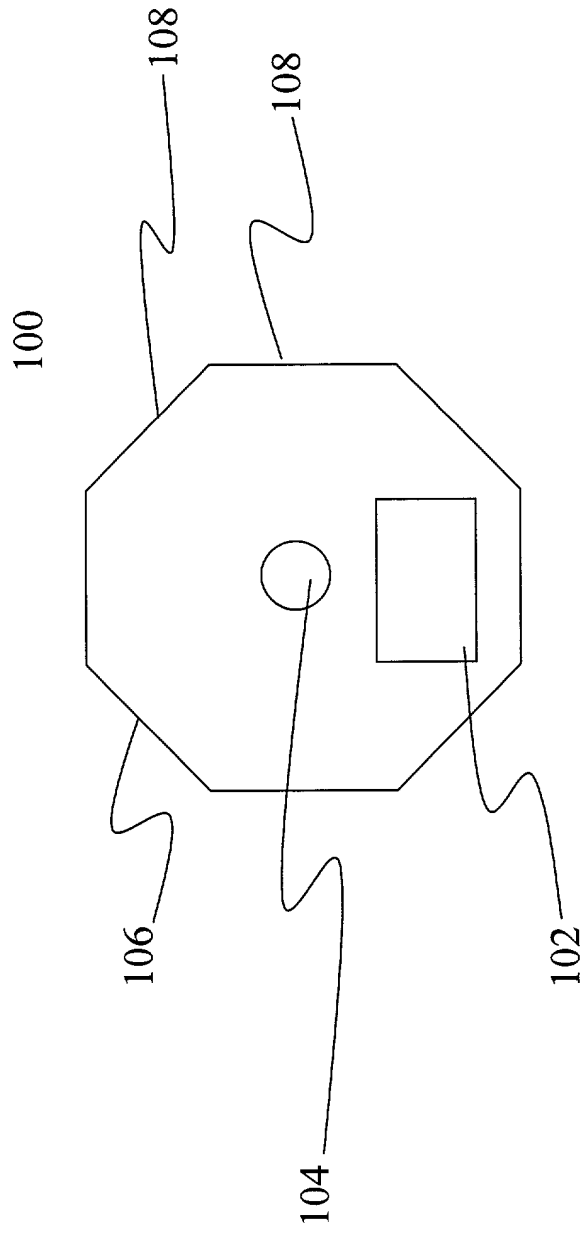


FIG. 1

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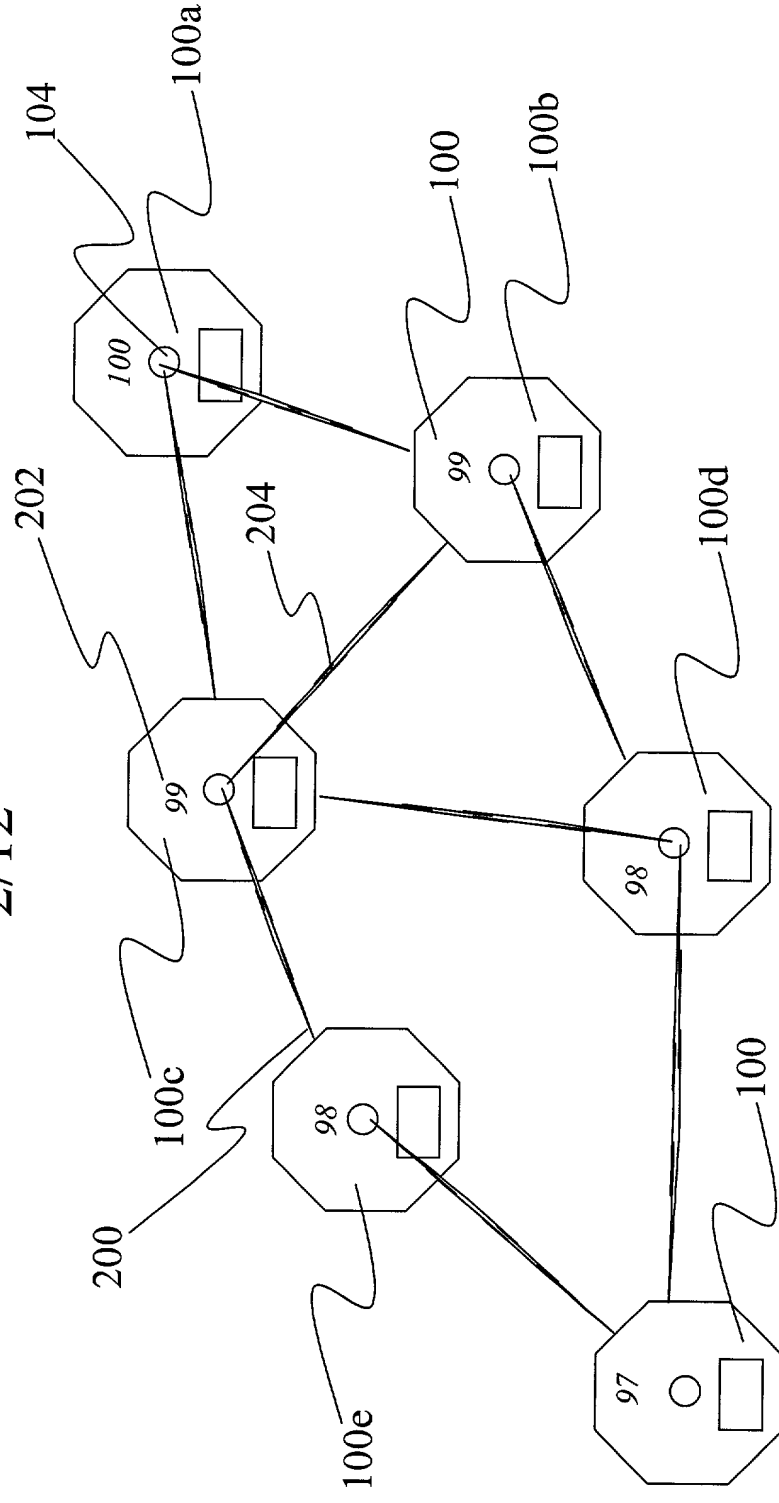


FIG. 2

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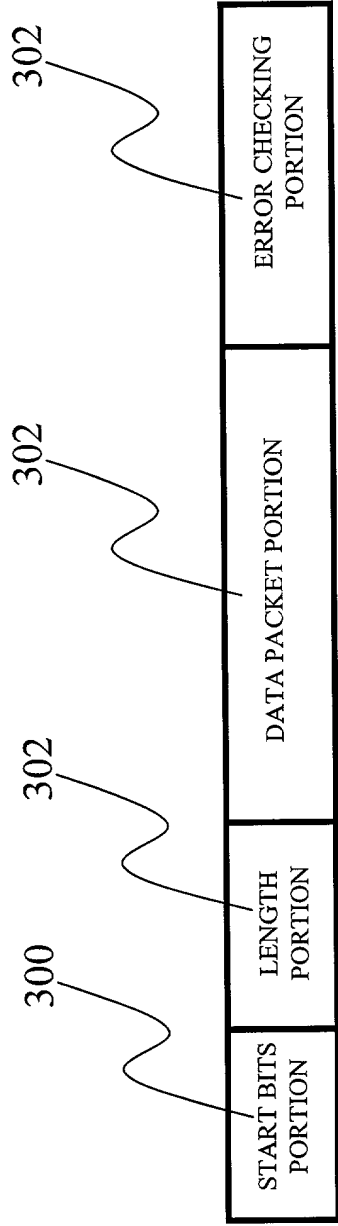


FIG. 3

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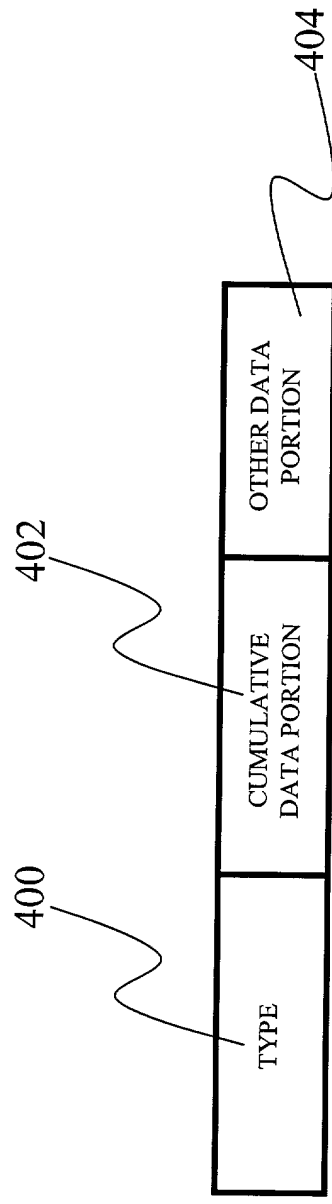


FIG. 4

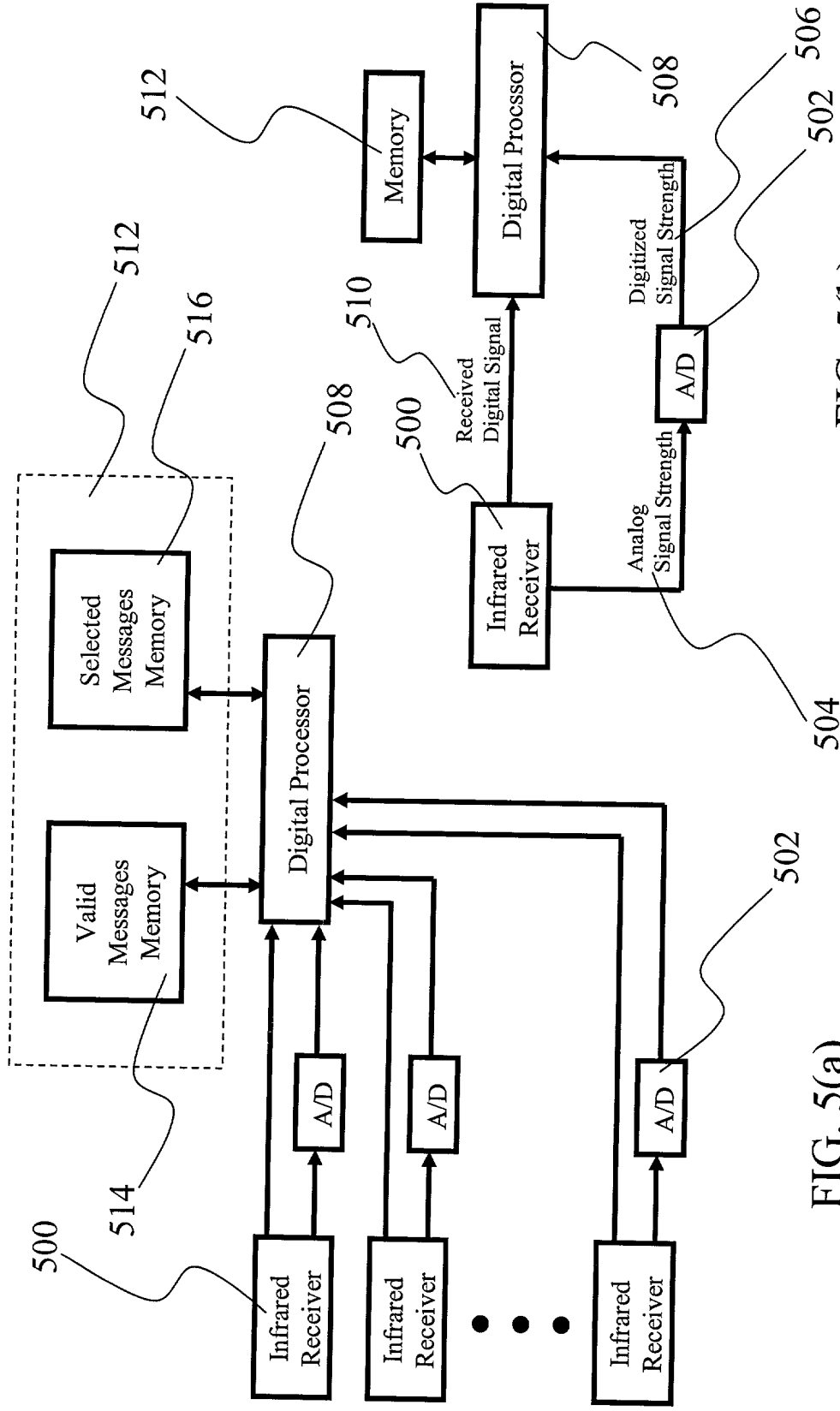


FIG. 5(a)

FIG. 5(b)

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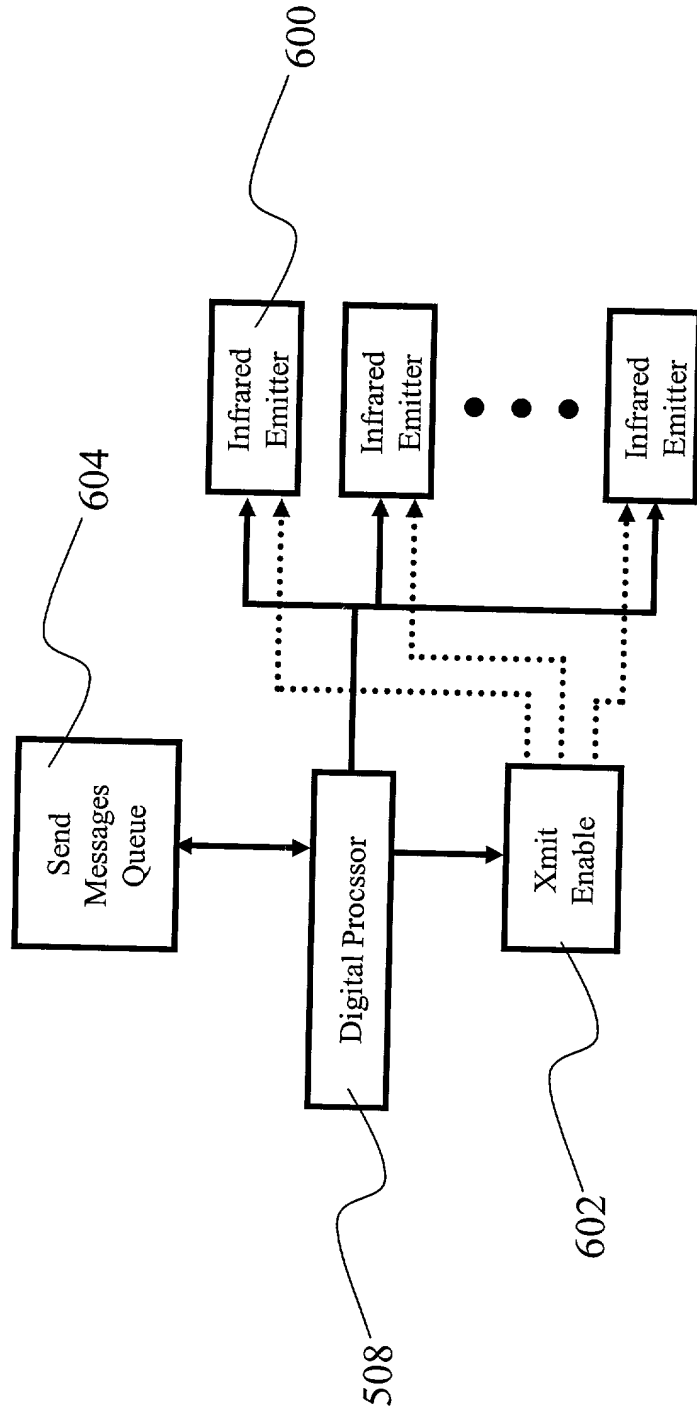


FIG. 6

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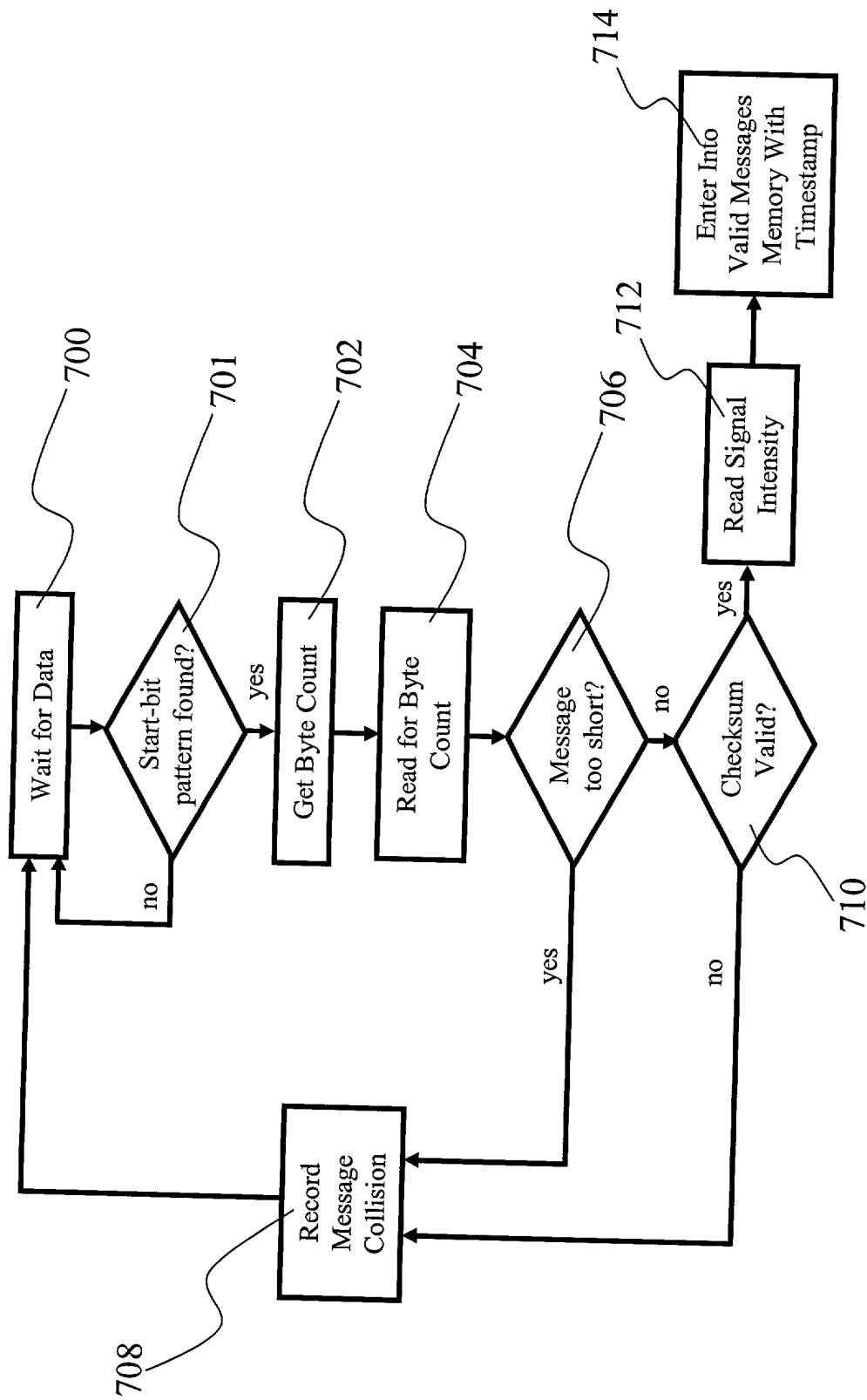


FIG. 7

Type	Direction	Signal Intensity (cumulative data)	Timestamp	Strength (local data)	Other Data
10	1	11		26	
10	1	22		24	
10	7	34		25	
22	0	16		43	
22	1	66		21	
22	5	34		45	
36	4	43		44	
36	5	12		46	
65	2	48		19	
65	6	46		13	

FIG. 8



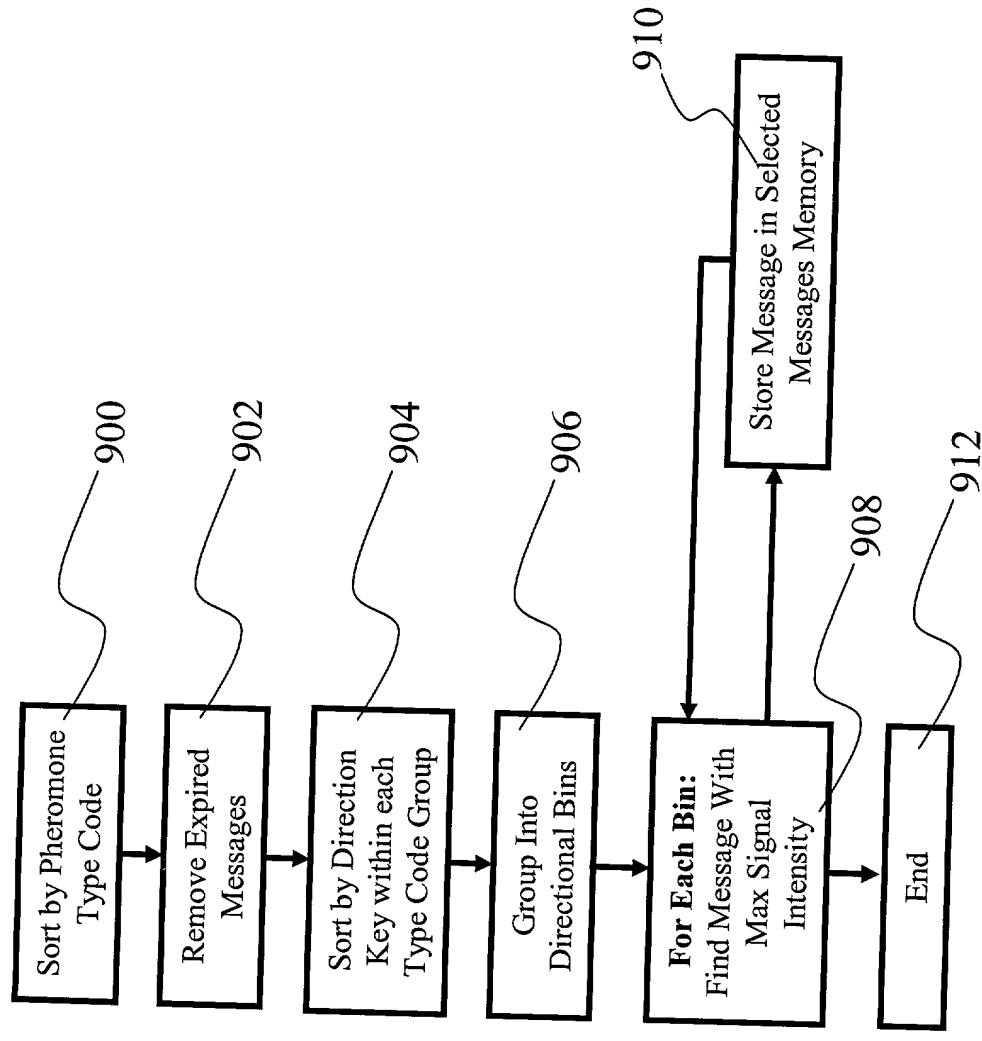


FIG. 9

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Selected Messages Memory

Pheromone Type Code	Direction Key	Signal Intensity	Message Timestamp	Strength	Data
10	1	22		24	
10	7	34		25	
22	1	66		21	
22	5	34		45	
36	4	43		44	
65	2	48		19	
65	6	46		13	

FIG. 10

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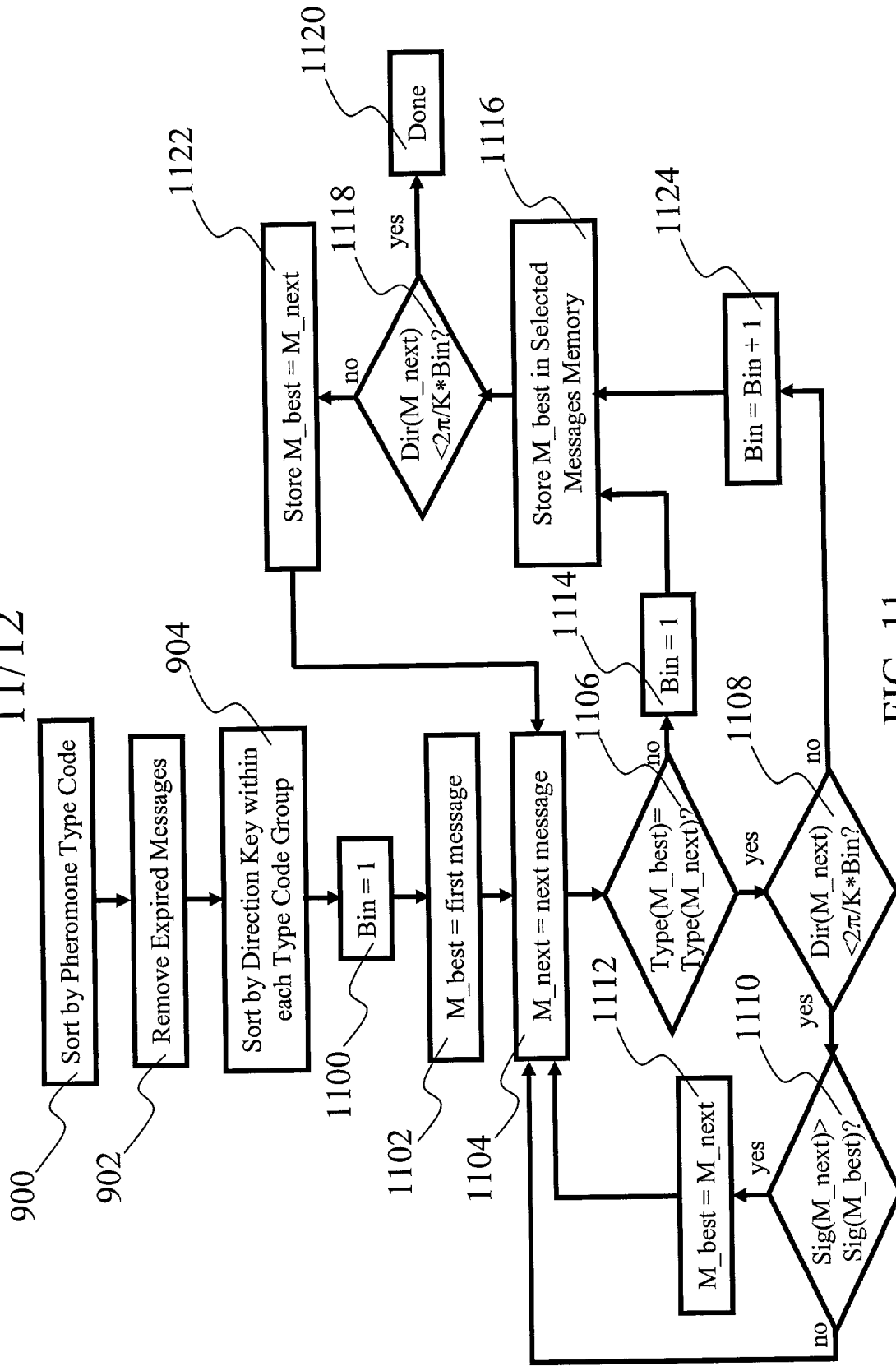


FIG. 11

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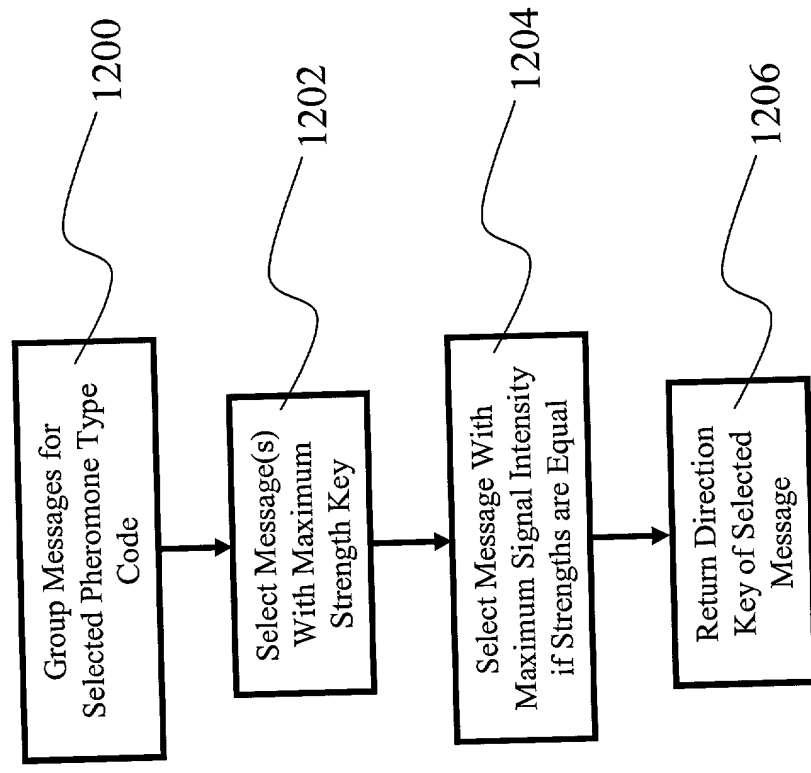


FIG. 12